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# REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to:  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Application Number	09/815,944
Filing Date	3/22/01
First Named Inventor	ALLEN
Art Unit	1636
Examiner Name	Qian, Celine X.
Attorney Docket Number	R-654

**This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.**

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

- Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
  - Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
  - Other \_\_\_\_\_
- Enclosed
  - Amendment/Reply
  - Information Disclosure Statement (IDS)
  - Affidavit(s)/Declaration(s)
  - Other Change Atty Address, Transmittal, Postcard

2. **Miscellaneous**

- Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- Other \_\_\_\_\_

3. **Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

- The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 502775
  - RCE fee required under 37 CFR 1.17(e) 04/18/2005 EFLORES 00000055 502775 09815944
  - Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:2801 395.00 DA
  - Other \_\_\_\_\_
- Check in the amount of \$ \_\_\_\_\_ enclosed
- Payment by credit card (Form PTO-2038 enclosed)

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

#### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print / Type)	John E. Burke	Registration No. (Attorney / Agent)	35,836
Signature		Date	April 13, 2005

#### CERTIFICATE OF MAILING OR TRANSMISSION

*Express*

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print / Type)	Sandra Lee Bourassa, PLS
Signature	

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Allen et al. Examiner: Qian, Celine X.  
Serial No.: 09/815,944 Group Art Unit: 1636  
Filed: March 22, 2001 Docket No.: R-654/40338.30USU1  
Title: Transgenic Mice Containing Melanocyte Stimulating Hormone Receptor  
Gene Disruptions

**CERTIFICATE UNDER 37 CFR 1.10:**  
"Express Mail" mailing label number: EH943078925US  
Date of Deposit: April 13, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

By:   
Name: Sandra Lee Bourassa, PLS

AMENDMENT UNDER 37 C.F.R. § 1.116 ACCOMPANYING  
A REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. §1.114

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action of January 13, 2005, Applicants timely submit the following Amendment. Entry of this Amendment and reconsideration of the claims is respectfully requested.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.